PackardBell Viseo 193ws

Service Guide

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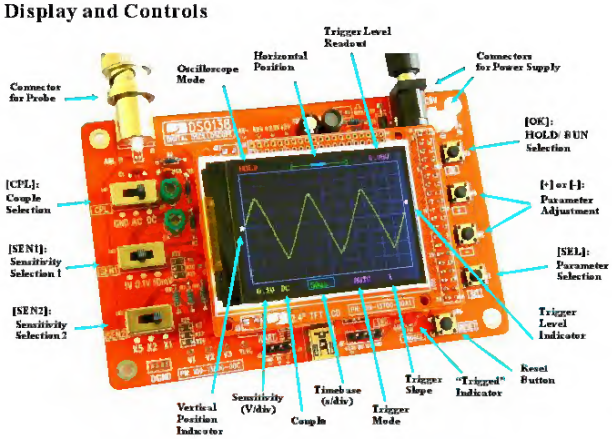
How to Use

Display and Controls



Connections

Power Supply: Connect DC power supply to J9 or J10. The power supply voltage must be in the range of 8 - 12V.

Probe: Connect probe to J1.

Attention

1. Power supply voltage must not exceed 12V. Otherwise U5 will get hot.
2. Allowed maximum signal input voltage is 50Vpk (100Vpp) with the chip probe.

Operations

Press on [SEL] button: Select parameter to be adjusted. The selected parameter will be highlighted.

Press on [+] or [-] button: Adjust the parameter selected by [SEL] button.

Press on [OK] button: Freeze waveform refresh (entering HOLD state). Press on it again will de-freeze.

Change [CPL] switch: Set couple to DC, AC, or GND. When GND is selected the scope input is isolated from input signal and connected to ground (0V input).

Change [SEN1] or [SEN2] switch: Adjust sensitivity. The product of [SEN1] and [SEN2] settings makes the actual sensitivity which is displayed at the lower-left corner of the panel.

Press on [Reset] button: Perform a system reset and re-boot to the oscilloscope.

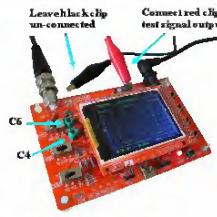
0V Line Alignment

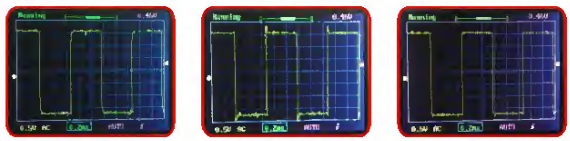
Sometimes you may find the 0V line (the trace corresponding to 0V input voltage) does not match with the VPOS indicator at the screen left border. This can easily be fixed by performing the "0V line alignment" function. First, set the couple switch [CPL] to GND position. Then press on [SEL] button to make VPOS indicator highlighed and hold down [OK] button for about 2 seconds. You will set the trace aligned to VPOS indicator when you release [OK] button. You may see some residue mismatch remains at the highest sensitivity settings. This is normal.

Probe Calibration

Because there is always some capacitance between scope input and ground probe needs to be calibrated to achieve better measurement results for high frequency signals. This can be done with the help of the built-in test signal. To do this please follow the steps below.

1. Connect the red clip to the test signal terminal and leave the black clip un-connected (see photo at right).
2. Set [SEN1] switch to 0.1V and [SEN2] switch to X5. Set [CPL] switch to AC or DC.
3. Adjust timebase to 0.2ms. You should see waveform similar to that shown in photos below. If traces are not stable adjust trigger level (the pink triangle on right screen border) so as you get a stable display.
4. Turn C4 (capacitor trimmer) with a small screw driver so that the waveform displays sharp rightangle (photo C).
5. Set [SEN1] switch to 1V and [SEN2] switch to X1 while keep all other settings unchanged. Adjust C6 so that sharp rightangle waveform is displayed.





A – Not enough B – Too much C – Good

Hints

The LED at bottom-right corner (labelled "TRIGGED") is the trigger indicator. It blinks when triggers are detected.

Triggers and Their Modes

Triggers are events that indicate signal voltage across a set level (i.e. trigger level) along a specified direction (i.e. trigger slope, rising or falling). Oscilloscope uses triggers as reference points in time for stable waveform display and measurements.

Auto Mode

In auto mode oscilloscope will perform display refresh no matter triggers happen or not. When triggers are detected waveform display will be displayed with reference to trigger points. Otherwise, display waveform at random reference points.

Normal Mode

In normal mode oscilloscope will only perform display refresh when there are triggers. If no triggers happen waveform display will stay unchanged.

Single Mode

Single mode is the same as normal mode except that oscilloscope will enter HOLD state after a trigger has been detected and waveform display has been updated.

Normal and single modes are useful for capturing sparse or single waveform.

Specifications	
Max real-time sample rate	1MSa/s
Analog bandwidth	0 -- 200KHz
Sensitivity range	10mV/div - 5V/div
Max input voltage	50Vpk (1X probe)
Input impedance	1Mohm//20pF
Resolution	12 bits
Record length	1024 points
Timebase range	500s/Div -- 10us/Div
Trigger modes	Auto, Normal, and Single
Trigger position range	50%
Power supply	9V DC (8 – 12V)
Current consumption	~120mA
Dimension	117 x 76 x 15mm
Weight	70 gram (without probe)

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As an enhancement to automated testing capability, TRDDS eliminates false error indication when invoking NIE, CSU, or DSU loopbacks immediately following release of OCU loopback.

TROCU DP Bidirectional Loopback Support

The TROCU DP will execute a bidirectional loopback when performing an OCU loopback at the TROCU DP as shown in **Figure 5**. If the TRDDS-R detects a bidirectional loopback during power-up synchronization, the TRDDS-R allows data to pass on the four-wire interface by entering into the pass-thru mode. This allows a standard portable DDS test set, connected to the four-wire customer interface of the TRDDS-R, to verify the integrity of the two-wire loop by transmitting a test pattern and examining the returning data for synchronization and errors. The TROCU DP LBK LED will illuminate solid during an OCU loopback. Refer to **Figure 6** for an illustration of the bidirectional loopback pass-thru mode.

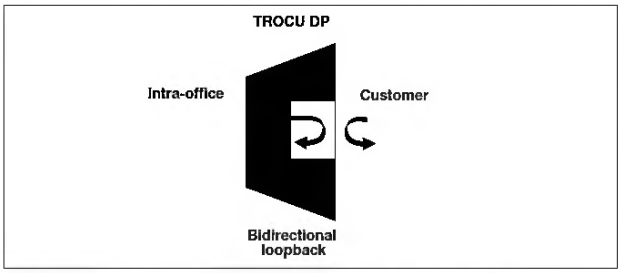

Figure 5. OCU Loopback at the TROCU DP

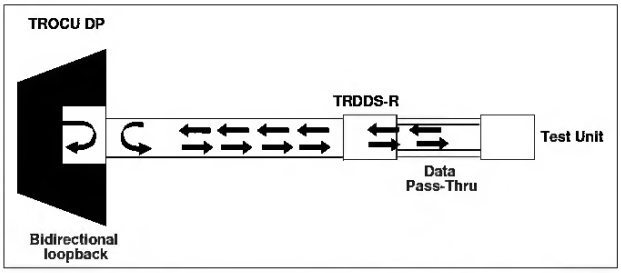

Figure 6. TROCU DP Bidirectional Loopback Pass-Thru Mode

If the TROCU DP bidirectional loopback is invoked after the TRDDS-R achieves synchronization, the TRDDS-R will not pass or receive data from the CPE or DDS test set. This is consistent with current DDS testing methods and is referred to as the TROCU DP bidirectional loopback normal mode. For testing purposes, the installer may choose to initiate the TRDDS-R to pass-thru mode. Once the bidirectional loopback is executed in normal mode, unseat and reseat the TRDDS-R and allow the unit to train-up. Once trained, the TRDDS-R will revert to pass-thru mode for further testing. Refer to **Figure 7** for TRDDS operation during bidirectional loopback in normal mode.

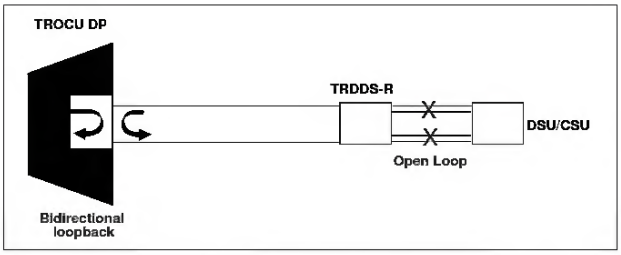

Figure 7. TROCU DP Bidirectional Loopback Normal Mode

5. REMOTE PROVISIONING AND DIAGNOSTICS

Control Protocol

Remote access to provisioning and status information is accomplished using ADTRAN Digital System 6 Message protocol, defined in *Control and Diagnostic Procedures Practice*, Section 6032991-6. Digital System 6 is supported by the TPI 108/109 and 105 portable test set and is supported by Hekimian React 2001 Release 1.900 remote test system. The TRDDS network elements comply with ANSI T1.107-1995, "Digital Hierarchy Format Specifications Annex G" which allows remote provisioning, querying, and performance monitoring via inband control of network elements.

NOTE

The REACT 2001 GUI software Release 1.900 supports ANSI T1.107-1995.

Remote access is accomplished using a defined set of inband DS0 byte sequences similar to the latching loopback sequence. Commands issued through the test system are recognized by the individual channel unit, which responds with the appropriate byte sequences. These inband commands may be used to verify options via dialogs with REACT 2001 and TPI 108/109 test sets. Unit CLEI, serial number, provisioning, and performance information can be retrieved remotely using the Digital System 6 protocol.

Provisioning and Status

All configuration options can be remotely viewed or provisioned. The front panel Remote (REM) LED indicator will Flash during control link establishment and remains ON after the channel unit has been remotely provisioned.

If the channel unit has been remotely provisioned, the operator can alternate between remote configuration

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Appendix A Specifications

SERVICE INFORMATION

GENERAL

⚠WARNING

Removing the radiator cap while the engine is hot can allow the coolant to spray out, seriously scalding you. Always let the engine and radiator cool down before removing the radiator cap.

NOTICE

Using coolant with silicate corrosion inhibitors may cause premature wear of water pump seals or blockage of radiator passages. Using tap water may cause engine damage.

- Add coolant at the reserve tank. Do not remove the radiator cap except to refill or drain the system.
- All cooling system services can be done with the engine in the frame.
- Avoid spilling coolant on painted surfaces.
- After servicing the system, check for leaks with a cooling system tester.
- When the coolant temperature exceeds 120 °C (248 °F), the coolant temperature indicator will blink. The ECM will then control the ignition and reduce engine speed to 9 mph (15 km/h). At this time, check the cooling system and engine for leaks or damage. If everything is OK, then check the coolant indicator circuit and thermosensor (page 19-15).
- This scooter features a magnetic-coupling water pump.

SPECIFICATIONS

ITEM		STANDARD
Coolant capacity	Radiator and engine	0.48 liter (0.51 US qt, 0.42 Imp qt)
	Reserve tank	0.28 liter (0.30 US qt, 0.25 Imp qt)
Radiator cap relief pressure		108 – 137 kPa (1.1 – 1.4 kgf/cm², 16 – 20 psi)
Thermostat	Begin to open	74 – 78 °C (165 – 172 °F)
	Fully open	100 °C (212 °F)
	Valve lift	8 mm (0.3 in) minimum
Standard coolant concentration		1:1 mixture with soft water

TORQUE VALUES

Radiator drain bolt	1.0 N·m (0.1 kgf·m, 0.7 lbf·ft)
Radiator cover screw	1.0 N·m (0.1 kgf·m, 0.7 lbf·ft)

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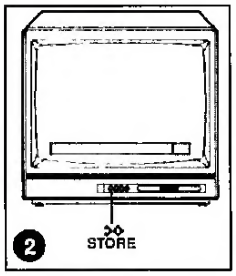
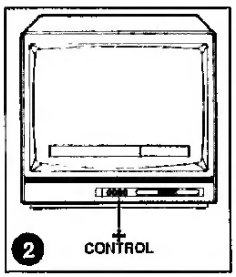
Adjusting the TV

The control buttons you need to store TV stations on program numbers are on the front of the TV.

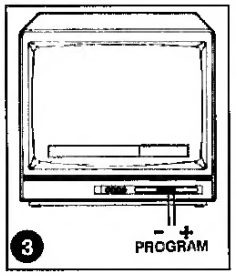
TV To store TV stetions on program numbers
(Upto 40 TV stations can be stored on program numbers using the following method.)



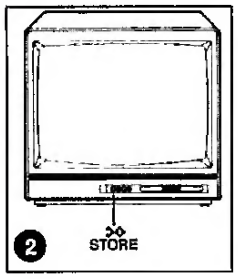
1. Press the ◇◇ STORE button, so thet the moving bar and other information is displayed on the screen.



2. Press the + CONTROL button so that the TV automatically searches until a TV station is found and displayed on the screen.
If you want to continue searching for a specific TV station then press the + CONTROL button again.



3. Select the required program number (0 to 39) by pressing the - or + PROGRAM button. The selected program number is displayed on the screen.

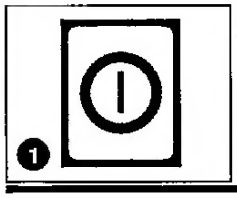


4. Press the ◇◇ STORE button to store this selection. The moving bar and other information is now removed from the screen.

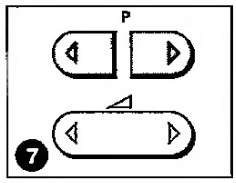
Repeat steps 1 to 4 until all the TV stations you require have been stored on program numbers.

note: You can write your TV station selections in the table provided in the inside cover.

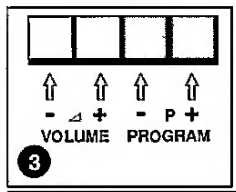
Operating the TV



You can now operate your TV either using the remote control handset or directly using the TV buttons.
- Switch on the TV by pressing the ⏻ POWER button on the front of the TV. The TV stetion stored on program number 1 is automatically selected.

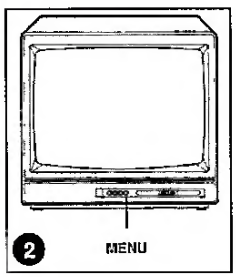


To select TV stations using the remote control handset
- Press the ▷ P button to select a TV station stored on a higher program number.
- Press the ◁ P button to select a TV station stored on a lower program number.

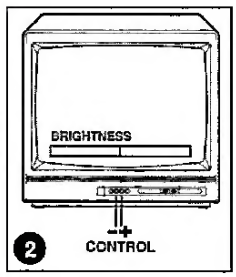


TV To eelect TV etetione using the TV buttons
- Press the + PROGRAM button to select a TV station stored on a higher program number.
- Press the - PROGRAM button to select a TV station stored on a lower program number.

TV To change and store the picture and sound settings
(When the TV is first switched on the picture and sound settings are at certain values; initially these values have been stored by the factory, but you can store your own 'personal preferences' using the 'On-Screen-Menu'.)



- Press the MENU button to select the first item in the menu.



The brightness:
- Press the + CONTROL button to increase the brightness.
- Press the - CONTROL button to decrease the brightness.

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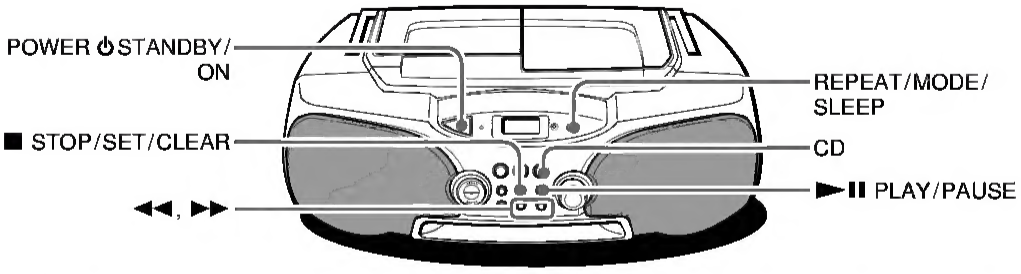
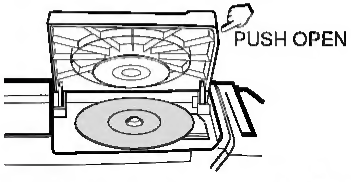


B CD OPERATION

1 Press CD.
The power is turned on.

2 Press PUSH OPEN to open the disc compartment. Place a disc with the printed side up and close the disc compartment.



Total number of tracks and total playing time are displayed. It will take about 15 seconds when loading a CD-RW disc.

3 Press ►II PLAY/PAUSE to start play.
The number of the track being played and elapsed playing time are displayed.

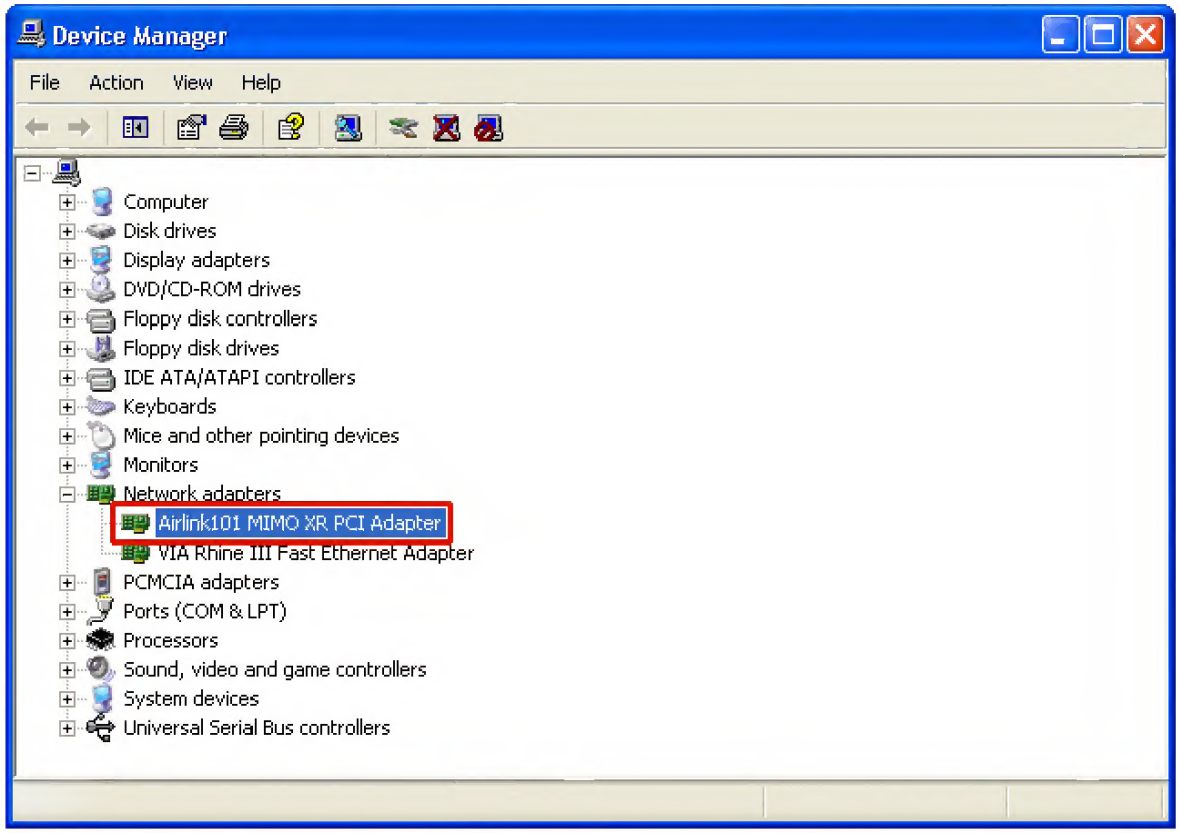
■ STOP/SET/CLEAR* – Stops play.
* or ■ STOP on the remote control (CSD-FD89/79 only)
►II PLAY/PAUSE – Pauses play. To resume play, press again.
◄◄, ►► – Searches for a particular point during playback. Hold down ◄◄ or ►► and then release it.
– Skips to the beginning of a track. Press ◄◄ or ►► repeatedly.

To select a track directly with the remote control (CSD-FD89/79 only), press the numbered buttons 0-9 and +10. CD play starts from the selected track and continues to the last track.
Example:
To select number 25, press +10, +10 and 5.
To select number 10, press +10 and 0.

After listening, press POWER ⏻ STANDBY/ON to turn the power off.

NOTE
- Do not use irregular shape CDs (example: heart-shaped, octagonal ones).
  It may result in malfunctions.
- Do not place more than one disc in the disc compartment.
- Do not try to open the disc compartment during play.
- Do not touch the lens. Doing so may cause malfunctions.
- The unit may not play a CD-R/RW disc that is recorded on personal computers or some kinds of CD-R/RW recorders because of differences in recording platforms.
- Do not attach any seal or label to either side (the recordable side or the labeled side) of a CD-R/RW disc. It may cause malfunction.
- Do not load an unrecorded CD-R/RW disc. It will take over 30 seconds to read the disc. The disc may be damaged if you try to open the disc compartment while reading the disc.

Step 3 Expand **Network adapters** from the list and verify that **Airlink101 MIMO XR PCI Adapter** is listed and no yellow question mark is beside it.



If **Airlink101 MIMO XR PCI Adapter** is not listed, or you see a yellow question mark beside it, please re-install the driver again.

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System Components Exploded View

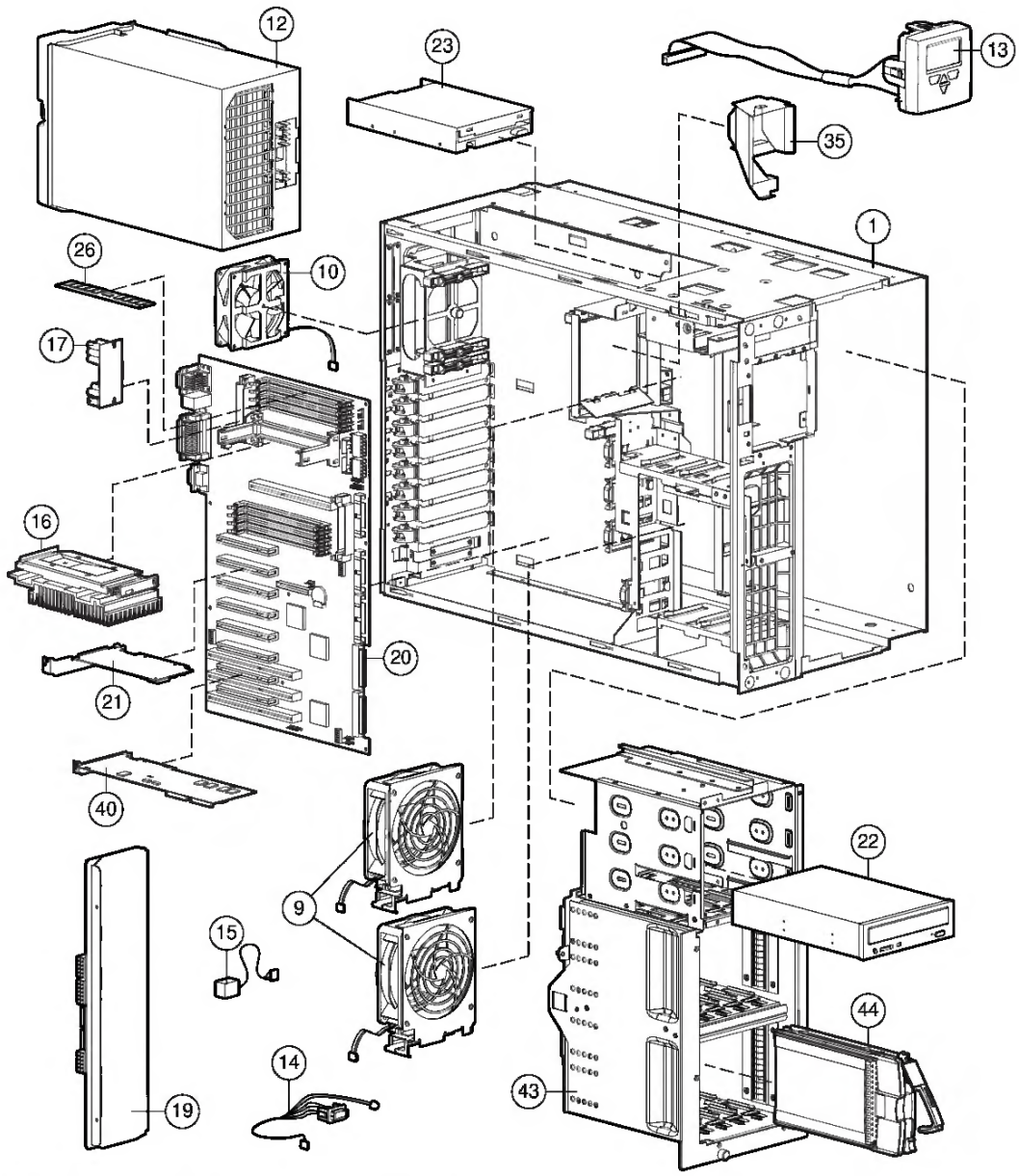

Figure 1-2. Exploded view of Compaq ProLiant 3000 Server system components

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5. SEALING PLUG SET

1. Kick starter

- As the kick start is not used during racing, remove the spindle shaft, then press the sealing plug ∅ 28 in where the shaft has stayed.

  Sealing plug ∅ 28: **90871-733-003**

2. Oil pump

- The oil pump is not used for a machine installed with the kit as mixed petrol *(petroil)* is used, therefore, remove it and press the sealing plug ∅ 20 in.

  Sealing plug ∅ 20: **91201-NH3-003**

- Apply adhesive to the cone plug 4.5 x 8, then press it in the crank case.

  Cone plug 4.5x8: **90807-NKD-940**

3. Oil filler cap

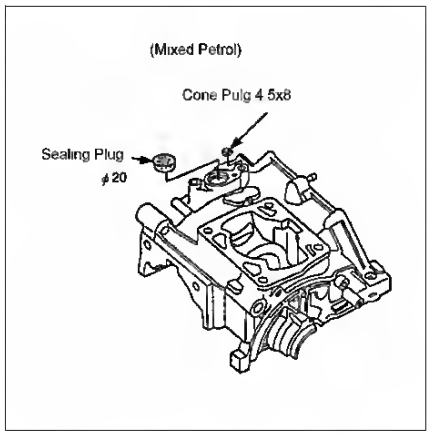
- Make a hole on the standard oil filler cap for wiring (∅ 2) with a drill or exchange it for the kit.

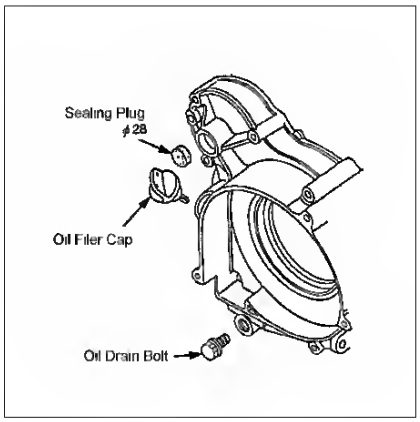
  Oil filler cap: **15611-NH3-000**

4. Oil drain bolt

- Make a hole on the standard drain bolt for wiring (∅ 2) with a drill or exchange it for the kit.

  Oil drain bolt **90081-NF5-000**





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REMARQUE : Si l'épaisseur de la paroi sèche ou du matériel du plafond est de plus de 15,88 mm, la hauteur du châssis devra être ajustée pour compenser et les onglets de repère pliés à égalité du châssis de sorte que le collet de la grille soit à effleurement du matériel de plafond final.

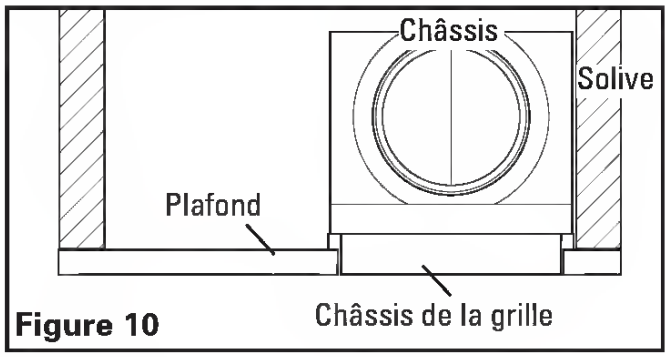

Figure 10

SECTION 6
Conduit

AVERTISSEMENT : TOUS LES CONDUITS DOIVENT ÊTRE CONFORMES AVEC LES CODES DU BATIMENT LOCAUX ET NATIONAUX.

REMARQUE : Un conduit isolé est requis pour les installations d'évacuations de salles de bain, lorsque le conduit passe par un emplacement non climatisé ou dans un emplacement où le bruit représente un facteur important. Le fait de ne pas utiliser d'isolant pourrait entraîner une accumulation excessive de condensation au sein du conduit de même qu'un niveau de sonorité indésirable dans la pièce. Les courses de conduits devraient présenter aussi peu de coudes que possible.

REMARQUE : Des conduits isolés flexibles peuvent être utilisés là où le code local le permet. Pour des installations au niveau de sonorité le plus bas possible, il est recommandé d'utiliser au moins 2,44 m de conduit flexible entre toute grille d'échappement et ventilateur. Lors de l'utilisation de systèmes de conduit de type flexible, le conduit devrait être étiré aussi serré et droit que possible. Le cas contraire pourrait entraîner une baisse dramatique de rendement du système. Le conduit flexible devrait être rattaché au ventilateur à l'aide de serre-joints ou de ruban à conduits. Toutes les connexions devraient être aussi étanches que possible afin de maximiser le rendement du système.

1. Raccordez une extrémité du conduit (non inclus) au collet / clapet au niveau de la pièce et l'autre extrémité à l'embranchement en "Y ". Fixez les deux extrémités en place en utilisant du ruban ou un serre-joint afin de créer un joint aussi étanche que possible. Répétez cette étape pour le châssis de la grille de l'autre pièce **(Figure 11).**

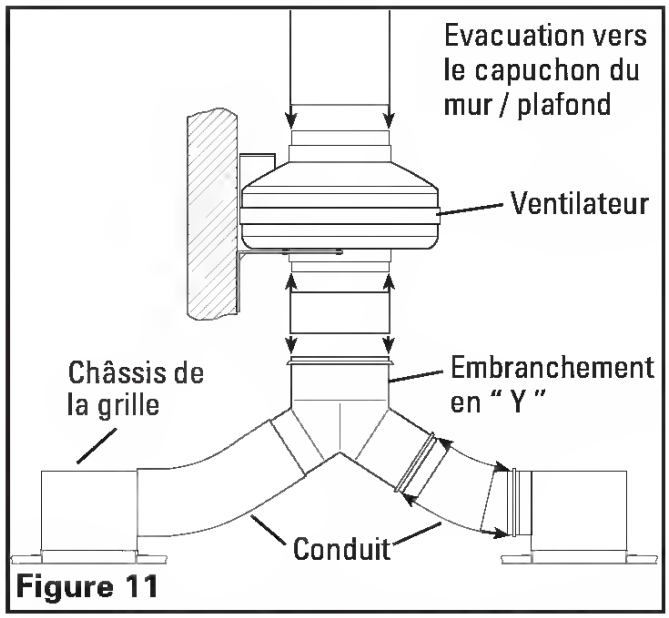

Figure 11

REMARQUE : Les unités qui incluent un seul collet n'ont pas besoin d'embranchement en " Y ". Suivez les mêmes directives qu'à l'étape 1, sauf que vous raccordez l'extrémité du conduit directement au ventilateur.

2. Raccordez une extrémité du conduit à la partie supérieure de l'embranchement en " Y " et l'autre extrémité à la prise d'entrée du ventilateur **(Figure 11).**

3. Raccordez une extrémité du conduit à l'évacuation du ventilateur et l'autre extrémité à un capuchon de mur ou de plafond **(Figure 11).** Toujours canaliser le ventilateur vers l'extérieur par le biais d'un capuchon de mur ou de plafond.

REMARQUE : Lorsqu'un conduit isolé flexible est utilisé, il est recommandé de fixer l'âme de vinyle interne du trou d'entrée et de sortie à l'aide d'une vis de serrage ou de ruban adhésif et que le pare-vapeur entourant le revêtement isolant soit fixé à l'aide de ruban adhésif au châssis du ventilateur.

REMARQUE : Lorsqu'il est nécessaire de joindre un conduit flexible à l'ensemble collet / clapet et qu'un coude immédiat s'avère nécessaire, assurez-vous qu'il s'agisse d'un coude " flexible " de sorte à assurer le bon fonctionnement des lames du clapet.

SECTION 7
Installation d'un clapet d'équilibrage facultatif.

Certains ensembles incluent un clapet d'équilibrage facultatif permettant d'ajuster le système. Le clapet peut être utilisé là où les grilles seront fixées avec des conduits secondaires de longueurs inégales ou là où le débit devra être équilibré pour une raison ou une autre. Pour installer le clapet en option :

1. Le clapet doit être installé sur la branche secondaire la plus facilement accessible. Il s'agit habituellement du conduit le plus court ou de celui avec le moins de coudes.

2. Percez un trou de 7,94 mm à environ 38,1 mm du bord sur le côté plat de l'embranchement en " Y ".

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CONTROLS AND INDICATORS

13.Pause/Play/Enter

Press to pause or resume playback or to confirm current selection

14. (right joystick)

DVD/Disc Mode: Press once to enter the next chapter or track.

TUNER Mode: Press once to auto-search the next available radio station.

MENU Mode: Press once to move the cursor to the right.

15. (up joystick)

DVD/Disc Mode: Press once for fast forward/fast reverse

TUNER Mode: Press to go up one frequency step.

MENU Mode: Press once to move the cursor up

16. (⏏)

Press once for disc insertion/ejection.

Press and hold to reset core mechanism position

17. TFT Display

18. REAR

Select rear zone source. Allows front passengers to listen to the radio while rear passengers listen to a CD, MP3, WMA or watch DVDs

BT Mode: Disconnect Bluetooth call

19. RPT

Press to control repeat playback function.

20. PIP

Press to activate the Picture In Picture function

AMN101: *Press and hold* to return to the AMN101 user interface.

21. SD Card Slot

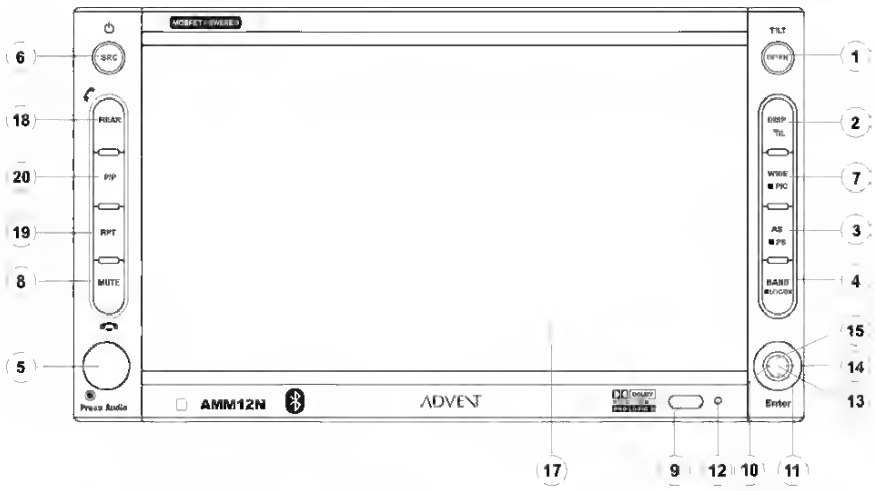
Insert SD card for playback of audio files.

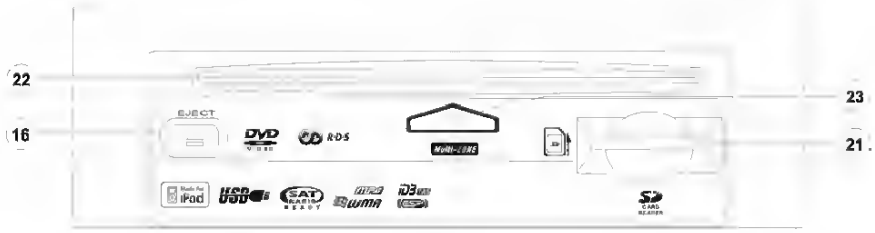
22. Disc Slot

Insert CD or DVD for playback.

23. Disc Loaded indicator

Red indicates disc is loaded. Blue indicates disc slot is empty.





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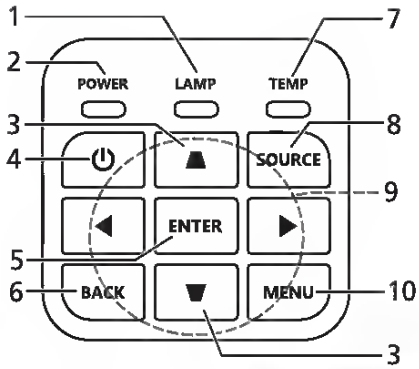
English

Control Panel



#	Function	Description
1	LAMP	Lamp indicator LED.
2	POWER	Power indicator LED
3	Keystone	Adjusts image distortion caused by tilting projection.
4	Power key	Refer to the "Turning the Projector On/Off" section.
5	ENTER	Confirms your selection of items.
6	BACK	Cancels your selection, or goes back to previous page.
7	TEMP	Temperature indicator LED.
8	SOURCE	Changes the active source.
9	Four directional selection keys	Selects items or makes adjustments to your selection
10	MENU	Launches the Onscreen Display (OSD) menu or exits the OSD menu.

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Colour Television

21PT2664
21PT2684
NICAM

Product Information

Picture

Screen size	21" (52 cm)
Picture tube	21" Black Line
Viewing area	50 cm
Smart Picture Modes	Soft, Natural, Rich, Personal
Contrast Plus	
Sharpness Control	
Color Temperature Control	
Noise Reduction	

Sound

Sound output	2 x 3 Watts RMS
Loudspeakers	Full Range Speakers
Smart Sound Modes	Movie, Music, Speech, Personal
NICAM Stereo	
Smart Listening (DeltaVolume & AVL)	
Bilingual switch on remote control	

Reception

Tuning system	PLL digital tuning
Tuner	UV, S and Hyperband
Channel selection	100 presets
Aerial input	75 Ohm Coaxial
TV systems	See table
Video playback	NTSC 3.58 / 4.43
Stereo systems	See table
Plug and Play Installation	
Easy Tune (ATS / ACI) (Optional)	See table

Teletext

Reception standards	TOP / FLOF
10 page memory	
SmarText (4 Favorite Pages)	

Connectors

Front	Stereo headphone out (3.5 mm)
	Video CVBS in + Audio Stereo in
Rear	Ext 1: Scart CVBS In / Out + RGB In

Operation

Remote control	RC 2525/01
No. of RC buttons	39 buttons
Side TV / VCR switch on remote control	
Multi language on-screen display	
Cursor Control	
Program Information Line	
Alternate Channel Selection	
Smart Lock	
Sleeptimer (240 minutes)	
Smart Clock	
Wake-up Clock	

Measurements

Mains	220 - 240V, 50 Hz
Power consumption	63 Watts
	10 Watts (Standby)
Net weight	19.5 kg (approx.)
Gross weight	23 kg (approx.)
Set dimension	549 x 495 x 468 (W x D x H mm)
Box dimension	647 x 568 x 586 (W x D x H mm)
Box dimension incl. stand	788 x 560 x 734 (W x D x H mm)
Cabinet Colour	Mid Grey

Product Highlights

Contrast Plus

A special circuitry has been incorporated into this receiver to enhance the darker portions of the picture for added realism and overall picture quality

Smart Picture

A touch of the SMART PICTURE button on the remote control provides the option of selecting one of four preset positions (Soft, Natural, Rich, Personal) to enjoy excellent viewing under different lighting conditions. Select the desired option and all important picture elements are instantly adjusted to optimize viewing pleasure. 'Rich' for bright daylight conditions, 'Soft' for dark room settings, 'Natural' for normal ambient conditions and 'Personal' for individual preference.

Smart Sound

A touch of the SMART SOUND button on the remote control provides the option of selecting one of four preset positions (Movie, Music, Speech, Personal) to optimize each individual sound preference when viewing different programs or sources.

Easy Tune (ATS / ACI)

A no fuss and easy way to install and store channels in any favorite order.

SmarText (Favorite Pages)

A touch of any one of the four colored teletext buttons on the remote control recalls instantly the desired favorite teletext page. Simply program four favorite teletext page numbers into the four teletext colored buttons for quick access.

version		stereo system						transmission system						ATS/ ACI	stand supplied in the box
		2CS DK	NICAM DK	2CS BG	NICAM BG	NICAM I	NICAM LL'	PAL BG	PAL DK	PAL I	SECAM BG	SECAM DK	SECAM LL'		
21PT2664	/00			•	•			•						•	
21PT2664	/05					•				•				•	•

Predecessor	21PT2663, 21PT2683
Chassis	L9SS
Release date (TTM)	August 1999
Date of issue	December 1998

Features and specifications subject to change without notice

Δς κάνουμε τον κόσμο μας καλύτερο.

PHILIPS

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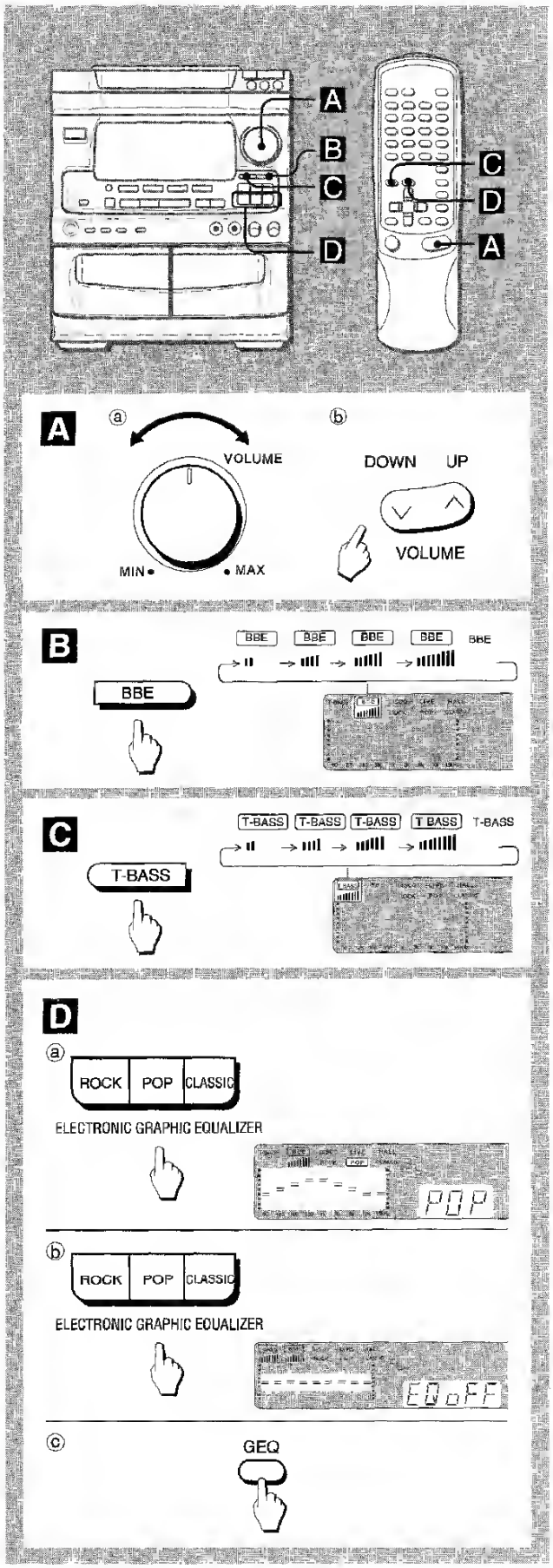
ADJUSTING THE SOUND



VOLUME CONTROL → A

Turn the VOLUME control ⓐ on the main unit, or press the VOLUME buttons ⓑ on the remote control.

BBE SYSTEM → B

The BBE system enhances the clarity of high-frequency sound. It also enriches the KARAOKE function to provide a pleasant and clear sound of your voice.

Press the BBE button.

Each time it is pressed, the level changes. Select one of the four levels, or the off position to suit your preference.

SUPER T-BASS SYSTEM → C

The T-BASS system enhances the realism of low-frequency sound.

Press the T-BASS button.

Each time it is pressed, the level changes. Select one of the four levels, or the off position to suit your preference.

SOUND ADJUSTMENT DURING RECORDING

The output volume and tone (except BBE) of the speakers or headphones may be freely varied without affecting the level of the recording.

Recording with BBE

The desired source can be recorded with the BBE function to enhance the clarity of high-frequency sound. When playing back a tape recorded with BBE, it is recommended that BBE be set to off.

GRAPHIC EQUALIZER → D

This unit provides the following three different equalization curves.
ROCK: Powerful sound emphasizing treble and bass.
POP: More presence in the vocals and midrange.
CLASSIC: Enriched sound with heavy bass and fine treble.

Press one of the ELECTRONIC GRAPHIC EQUALIZER buttons. → ⓐ

To cancel the selected mode → ⓑ

Press the selected button again. "EQ oFF" is displayed.

To select with the remote control → ⓒ

Press the GEQ button repeatedly until the desired equalization curve is displayed.

ROCK → POP → CLASSIC → EQ oFF (cancel)

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5. Depress the spindle lock button (29). To ensure it engages correctly, rotate the allen key (11) until the spindle lock clicks into position (Fig. 26).

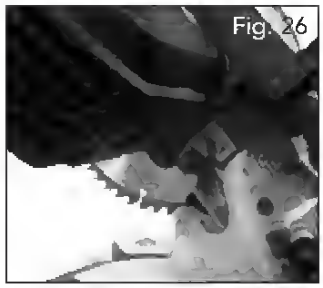
Fig. 26

NOTE: The spindle lock button (29) holds the blade (10) in place when using the allen key (11) to change the blade (10).

6. Loosen the bolt in the centre of the blade (10) by turning the allen key (11) clockwise as the blade bolt is a left hand thread.
7. Remove the blade bolt followed by the outer blade washer. The blade (10) can now be removed by pulling away from the spindle. Put it aside ready to use in the reassembly of the new blade.
8. The new blade can be fitted. Follow steps 2-7 in reverse to fit the new blade.

WARNING! To ensure the correct blade rotation always install the blade with the blade teeth pointing downwards. Ensure the arrow direction on the blade corresponds with the arrow on the upper blade guard.

Setting the Table Square with the Blade

After replacing the blade or over time, the Mitre Saw angles may require adjusting so that the 0° angles (both bevel and mitre) are actually located at exactly 0°.

1. Ensure the plug is disconnected from the power supply.
2. Push the cutting head (4) down to the lowest position and engage the head locking pin (5) (Fig. 27). The Mitre Saw should now be secured in the transport position.

Fig. 27

3. Loosen the mitre table lock knob (25) by turning in an anti-clockwise direction (Fig. 28).

Fig. 28

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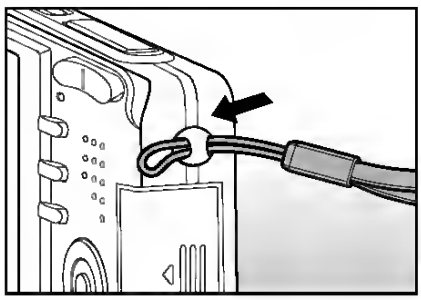
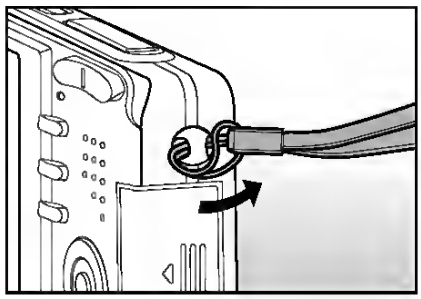
GETTING STARTED

Attaching the Camera Strap

Attach the camera strap as shown in the illustration.





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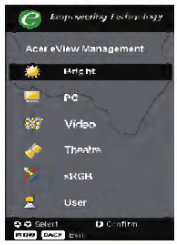
Mouse / Mouse Right Click / Mouse Left Click

- These functions are the same as a mouse of PC or Mac.These functions are available only when the projector is connected to a computer via an USB cable.

Empowering Key

Acer Empowering Key provides three Acer unique functions, they are "Acer eView Management", "Acer eTimer Management" and " Acer eOpening Management" respectively.



Acer eView Management

- Press "e" to launch "Acer eView Management" submenu.

"Acer eView Management" is for display mode selection. Please refer to On Screen Display Menus section for detail.

Acer eTimer Management

- Press "e" to launch "Acer eTimer Management" submenu.

"Acer eTimer Management" provides the reminding function for presentation time control. Please refer to On Screen Display Menus section for detail.

Acer eOpening Management

- Press "e" to launch "Acer eOpening Management" submenu.

"Acer eOpening Management" allows user to change the Startup screen to their personalized image. Please refer to On Screen Display Menus section for details.

Volume

- Increase/decrease the volume.

Page Up (Computer mode only)

- Use this button to page up. This function is only available when the projector is connected to a computer via an USB cable.

Page Down (Computer mode only)

- Use this button to page down. This function is only available when the projector is connected to a computer via an USB cable.

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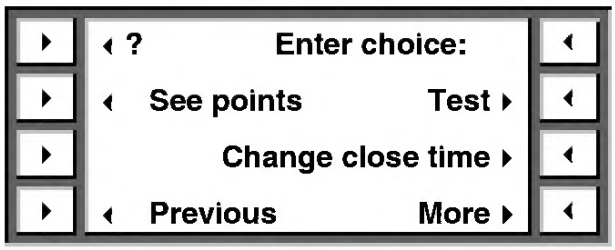
EXERCISE: TURN ON BURGLARY PROTECTION

Enter your ID code and observe Action Menu 1. Press **Turn on.** Choosing this enables you to turn the group(s) on in either the AWAY or STAY mode. Once you select the mode, you can scroll through your burglary groups using the **Previous** and **Next** selections. Try it. To turn specific groups on, press the key to the right of the group name when that group's identification is displayed. To turn on all groups, press **All**. Press **Quit** to return to Action Menu 1.

Action Menu 2



Action Menu 2 has three feature selections:

- **See points** – Displays the number, description and current status of each protection point.
- **Change close time** – Changes the close (system on) time of protection groups.
- **Test** – Takes you to the Test Submenu for testing of protection groups, points, holdup devices, and/or the bell and display.

EXERCISE: SEE POINTS

From Action Menu 2, choose **See points** to enter a submenu. Press Supervisory, Burglary, Holdup, or Fire (depending on services being provided). If Burglary is selected, select which group. Press **Installed**. This will show you the first point of the selected service. If there is more than one point in this service, press **Next** to see the next point. **NOTE:** Next and Previous will not be displayed if there is only one point in that service. Press **Quit** to return to Action Menu 2.

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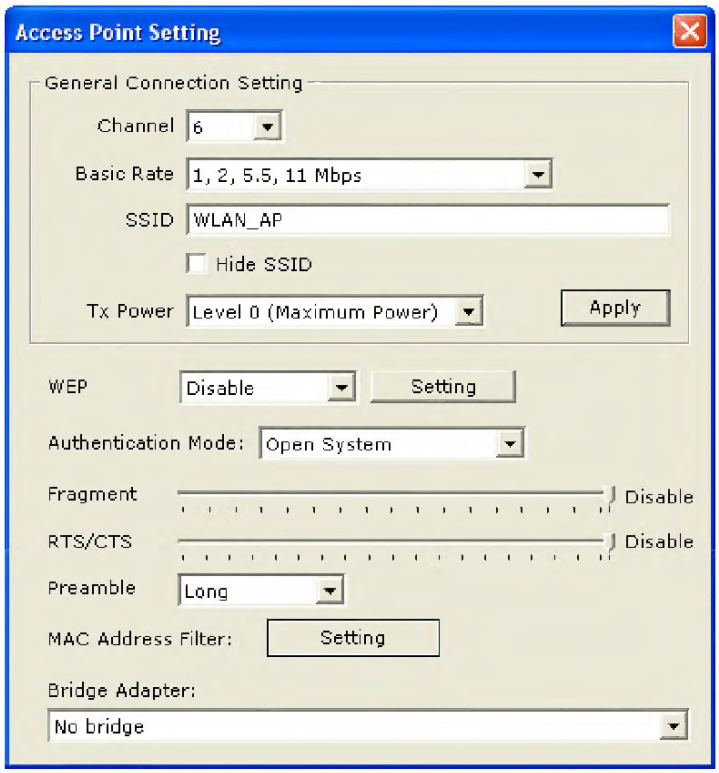

Click on **Change** to configure the settings.

Channel: select the channel you want to use.

Basic Rate: select the applicable transfer rate.

Tx Rate: select from Auto to 54 Mbps.

SSID: enter the desired SSID for the access point.

Hide SSID (check box): check to disable the broadcast of SSID.

Tx Power: select the transmission signal power.

Click **Apply** to submit the changes.

Bridge Adapter: If you have another Ethernet card installed in your computer, you can select the other Ethernet card as the bridge adapter. This will allow any wireless client that is connected to the access point to be bridged to the wired network that the other Ethernet card is connected to.

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Caractéristiques techniques

Performance

- Processeur MediaTek 1,2 GHz à quatre coeurs
- Mémoire système :
  - 1 Go de mémoire RAM
  - 8 ou 16 Go de mémoire flash
- Système d'exploitation Google Android™

Affichage

- Écran LCD TFT couleur XGA 7,9 pouces, avec rétroéclairage à diode
- Résolution 1024 x 768

Multimédia

- Haut-parleur mono
- Microphone intégré

Formats compatibles :

Type	Formats
Enregistrement audio	AAC-LC, AMR-WB
Lecture audio	AAC-LC, AAC, AAC+ (pas raw AAC), AMR-NB, AMR-WB, MP3, OGG Vorbis, WAV
Enregistrement vidéo	H.264 BP, MPEG-4 SP, H.263 BP
Lecture vidéo	H.264 BP, H.264 MP, H.264 HP, MPEG-4 SP, H.263 BP

Connecteur USB

- Port micro USB

Alimentation

- Prise d'alimentation CC (5,35 V, 2 A)

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